

Hazardous Materials Emergency Response Fusion Center

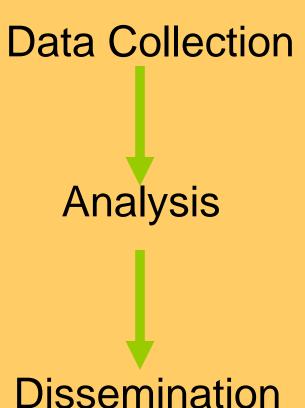
USDOT PHMSA-IAFC Cooperative Agreement





Systematic Approach











Hazmat Fusion Center

1. Hazmat Training Network

4. Hazmat Tools and Resources

Hazmat Fusion Center

2. Analysis of Significant Hazmat Incidents

3. Explore Hazmat Technology





Information and Data Collection

- Central location for the collection of information on hazmat teams (location, capabilities, equipment, etc.)
- Repository for hazmat incident reporting on a secure Web site and a toll-free phone number.
- Regional Incident Survey Teams (RIST) for significant hazmat incident data collection
- Incorporation of hazmat information from various federal sources







Information and Incident/Data Analysis

- Development of effective practices, planning tools and resources
- Creation of after-action reports from RIST investigations
- Recommendation of basic requirements for equipment and training
- Identification of patterns for the prevention and mitigation of hazmat incidents
- Interpreting data to assist the development of high-tech hazmat response equipment and training





Dissemination of Information and Analysis

- Recommendations for safely responding to hazmat incidents
- Timely notification of critical hazmat-centric information (i.e. product alerts, container defects)
- Training materials (i.e. curriculum materials, training drills, conferences, e-mail blasts)
- Identification of most frequent shipped and most hazardous materials
- Recommendations to hazmat industry based on data collected for improved safety of shipping containers and processes





Year 1 of the Project

- Will be used to research and gather information to find how best to create and use the fusion center.
- 1st year = "pilot" year
- Conducting focus groups throughout the US
- Attending conferences to get the word out, gain support, and gather information





Progress and Update 1st Advisory Work Group Meeting

- Held Nov. 14th and 15th at IAFC
- About 20 members attended representing law enforcement, industry, fire service, government, etc.
- Established vision for the Hazmat Fusion Center
- Created a RIST subgroup and Data subgroup
- Established the first 2 RIST teams will be based in Houston and Chicago
- Created criteria for initial incidents to attend during pilot phase of the project





Progress and Update 2nd Advisory Work Group Meeting

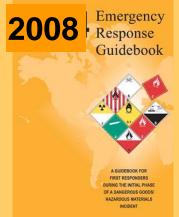
- March 11-12, 2008, in Houston, TX
- RIST subcommittee progress and review the RIST staffing process
- Data subcommittee progress
- 5 focus group meetings
- Conferences including the Midwest Hazmat Response Conference May 2-3 in Chicago, IL





2008 Emergency Response Guidebook Video

 Currently working on a video to accompany the 2008 Emergency Response Guidebook (ERG)



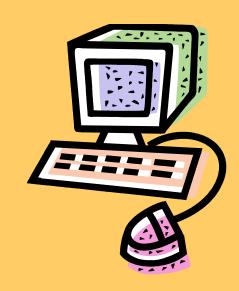
- 5 focus groups will begin review in early Feb. 2008 and offer feedback
- Final version will be used for training and as a brief introduction to the ERG
- Should be ready by March 2008 when the new ERG will be released





For More Information:

 Go to the following website: <u>www.iafc.org/hazmatfusion</u>



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